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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Sangeeta N. BHATIA et al. CONFIRMATION No.: 9194

SERIAL NUMBER: 10/750,293 EXAMINER: Leo B. Tentoni

FILING DATE: December 31, 2003 ART UNIT: 1791

FOR: MICROFABRICATED BIOPOLYMER SCAFFOLDS

AND METHOD OF MAKING SAME

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED APRIL 21, 2009 AND ADVISORY ACTION MAILED NOVEMBER 3, 2009

In response to the Office Action mailed on April 21, 2009 and the advisory action mailed November 3, 2009 in the above-identified case, Applicants respectfully request entry and consideration of this Amendment and Response under 37 C.F.R. §1.114. This RCE is first due on or before December 21, 2009 (i.e., within two months of the Notice of Appeal filed on October 21, 2009). If any additional fees are required or if any refunds are due, the Commissioner is authorized to charge or credit Deposit Account Number: 50-0311, Customer Number: 35437, Reference Number: 36796-502C01US.

Amendments to the Claims are reflected in the Listing of the Claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

Conclusion begins on page 10 of this paper.